

## Author Index, Volume Fifty-One

- Alcorn, J. L. see Cannon and Alcorn
- Andersen, Torben F. and Joost A. Stalpers A Checklist of *Rhizoctonia* epithets. 437-457
- Bagyanarayana, G., U. Braun and B. C. Sutton *Neoramularia capparis* spec. nov. 35-36
- Barr, Margaret E. Notes on the Amphisphaeriaceae and related families. 191-224
- Bowler, Peter A. see Riefner and Bowler
- Braun, U. Miscellaneous notes on phytopathogenic hyphomycetes 37-68  
see Bagyanarayana, Braun and Sutton
- Cabello, Marta, Laura Gaspar and Ricardo Pollero *Glomus antarcticum* sp. nov., a vesicular-arbuscular mycorrhizal fungus from Antarctica. 123-128  
see Gaspar, Pollero and Cabello
- Cannon, P. F. and J. L. Alcorn *Omnidemptus affinis* gen. et sp. nov., teleomorph of *Mycleptodiscus affinis* sp. nov. 483-487
- Cano, J. and J. Guarro Studies on keratinophilic fungi. III. *Chrysosporium siglerae* sp. nov. 75-79
- Castillo Cabello, Gabriel A New species of *Trametes* from Papua New Guinea. 479-482
- Crous, Pedro and Michael J. Wingfield A Monograph of *Cylindrocladium*, including anamorphs of *Calonectria*. 341-435
- De, A. B. A Record of *Stereum plicatulum* from India. 137-141
- Dennis, R. W. G. Plumier's "Discomycetes" 237-239
- Dianese, Jose C. see Medeiros and Dianese
- Dirig, Robert The Floristic and lichenological work of Roy Latham on Eastern Long Island, New York. 325-340
- Dixon, K. W. see Websdane, Sivasithamparam, Dixon and Meney
- Dorai, M. see Vittal and Dorai
- Esslinger, Theodore L. New species and new combinations in the lichen genus *Physconia* in North America. 91-99  
On the chemistry and distribution of *Cladonia petrophila*. 101-105
- García, Gustavo see Gastón, Saldarriaga, Pineda, García and Velázquez
- Gaspar, Laura, Ricardo Pollero and Marta Cabello *Glomus antarcticum*: The lipids and fatty acid composition. 129-136  
see Cabello, Gaspar and Pollero
- Goffinet, Bernard Floristic notes on the lichen and lichenicolous fungi flora of Alberta Canada. 1-4
- Goos, R. D. see Hosagoudar, Kaveriappa, Raghu and Goos  
see Hosagoudar, Udayan and Goos
- Guarro, J. see Cano and Guarro
- Guzmán, Gastón, Yamille Saldarriaga, Fabio Pineda, Gustavo García and Luis-Fernando Velázquez New species of *Psilocybe* from Colombia and discussion on the known species. 225-235
- Ho, H. H. see Pan, Ho and Jong
- Hosagoudar, V. B., K. M. Kaveriappa, P. A. Raghu and R. D. Goos Melioaceae of Southern India - XVI. 107-118  
K. Udayan and R. D. Goos *Meliola symphorematicola* sp. nov. from India. 119-121
- Jong, S. C. see Pan, Ho and Jong
- Ju, Y.-M. and J. D. Rogers *Kretzschmariella culmorum* (Cooke) comb. nov. and notes on some other monocot-inhabiting xylariaceous fungi. 241-255
- Kaveriappa, K. M. see Hosagoudar, Kaveriappa, Raghu and Goos
- Kendrick, Bryce, Jane E. Smith, John Neville, Nancy S. Weber A Study of morphological variability, character analysis, and taxonomic significance in the zygomycetous anamorph-genus *Umbelopsis*. 15-26

- Kohn, L. M. Book Reviews 515-520
- Lacoste, L. see Subileau, Renard and Lacoste
- Lindgren, Janet E. see Tulloss and Lindgren
- Llimona, Xavier see Martín and Llimona
- Lücking, Robert A. New foliicolous species of *Microtheliopsis* (Lichens, Microtheliopsidaceae) from Costa Rica 69-73
- Martín, María P. and Xavier Llimona Gasteromycetes checklist of the Northeastern Iberian Peninsula and Balearic Islands. 289-312
- Medeiros, Ricardo B. and Jose C. Dianese *Passalora eitenii* sp. nov. on *Syagrus comosa* in Brazil and a key to *Passalora* species 509-513
- Meney, K. A. see Websdane, Sivasithamparam, Dixon and Meney
- Moreno, G. see Valenzuela and Moreno
- Neville, John see Kendrick, Smith, Neville and Weber
- Osorio, Hector S. Contribution to the lichen flora of Brazil. XXX. Additional records from the Municipality of Canela, Rio Grande do Sul. 175-177
- Pal, S. see Roy and Pal
- Pan, Jie, H. H. Ho and S. C. Jong A Scanning electron microscopy study of *Phytophthora* and *Halophytophthora* species. 257-279
- Pineda, Fabio see Gastón, Saldarriaga, Pineda, García and Velázquez
- Pollero, Ricardo see Cabello, Gaspar and Pollero
- see Gaspar, Pollero and Cabello
- Pons, Ninoska On the typification of *Phoma sacchari* (Cooke) Sacc. 281-287
- Popoff, Orlando F. and Jorge E. Wright Two new corticioid fungi (Aphyllphorales) from NE Argentina and Paraguay. 317-324
- Raghu, P. A. see Hosagoudar, Kaveriappa, Raghu and Goos
- Renard, J. L. see Subileau, Renard and Lacoste
- Riefner, Richard E., Jr. and Peter A. Bowler *Ramalina baltica* and *Ramalina canariensis* in North America. 495-501
- Rogers, J. D. see Ju and Rogers
- Roy, Anjali and S. Pal Study of *Trametes dickinsii* Berk. *sensu aucts.*, a synonym of *Daedalea quercina*. 81-89
- Rubner, Annemarie Predacious fungi from Ecuador. 143-151
- Saldarriaga, Yamille see Gastón, Saldarriaga, Pineda, García and Velázquez
- Sivasithamparam, K. see Websdane, Sivasithamparam, Dixon and Meney
- Smith, Jane E. see Kendrick, Smith, Neville and Weber
- Stalpers, Joost A. see Andersen and Stalpers
- Subileau, C., J. L. Renard, et L. Lacoste *Botryosphaeria cocogena* nov. sp. Agent causal du dessèchement foliaire du cocotier au Brésil. 5-14
- Sutton, B. C. see Bagyanarayana, Braun and Sutton
- Tehler, Anders Additional notes to the lichen genus *Schismatomma* (Arthoniales). 31-34
- Timdal, Einar *Boeroplaca ultrafrigida*, a new lichen genus and species from Continental Siberia. 503-508
- Tulloss, Rodham E. and Janet E. Lindgren *Amanita novinupta* -- A rubescent, white species from the Western United States and Southwestern Canada. 179-190
- Udaiyan, K. see Hosagoudar, Udaiyan and Goos
- Valenzuela, E. and G. Moreno *Collybia grinbergii* sp. nov. from Chile. 489-493
- Vánky, Kálmán Taxonomical studies on Ustilaginales. XI. 153-174
- Velázquez, Luis-Fernando see Gastón, Saldarriaga, Pineda, García and Velázquez
- Vittal, B. P. R. and M. Dorai *Conoplea eucalypti* sp. nov. from India. 27-30
- Weber, Nancy S. see Kendrick, Smith, Neville, and Weber
- Websdane, K. A., K. Sivasithamparam, K. W. Dixon and K. A. Meney *Tolyposporium restionum* comb. nov. on *Alexgeorgea* species (Restionaceae) in Western Australia. 471-477
- Wingfield, Michael J. see Crous and Wingfield
- Yang, Zhu-Liang Studies of the genus *Amanita* from Southwestern China. 459-470
- Yuan, Zi-Qing *Barria*, a new ascomycetous genus in the Phaeosphaeriaceae. 313-316

# INDEX TO FUNGOUS AND LICHEN TAXA, VOLUME FIFTY-ONE

This index includes the names of genera, infrageneric taxa, species, and infraspecific taxa. New names are in **boldface**, as are the page numbers on which new taxa are proposed.

- 
- Acanthodochium* 250  
*Acanthostigma*  
*atrobarbum* 213  
*decastylum* 213  
*Acaulospora*  
*laevis* 129, 135  
*Acerbia* 212  
*bacillata* 213-214  
*hyptidis* 212  
*Acrothecium* 65  
*carotae* 37, 63, 65, 67  
*Agaricus* 468  
*Alpova* 291, 293  
*rubescens* 293  
*Amanita* 179, 189-190, 459, 468-469  
subg. *Lepidella* 179  
sect. *Lepidella* 186, 188, 190, 468  
sect. *Phalloideae* 466  
sect. *Vaginatae* 468  
sect. *Validae* 179, 186  
*alauda* 464  
*brunneolocularis* 186-188  
*caesarea* 463, 469-470  
*caesareoides* 463  
*elephas* 466  
*fuliginea* 466  
*hemibapha* 462-463  
ssp. *hemibapha* 459-460, 462-463  
*hemibaphus* 462  
*kwangsiensis* 462  
*manginiana* 464  
*muscaria* 179  
*neovoidea* 464, 468-469  
*novinupta* 179-181, 184, 186-190  
*orsonii* 187-188  
*pachysperma* 190  
*pseudoporphyrina* 459-460, 463, 466, 468  
f. *sunannulata* 459  
*rubescens* 179, 181, 185-186, 188-189  
var. *alba* 179, 186-188  
var. *rubescens* 179, 186-187  
*salmonescens* 190  
*silvicola* 182, 185, 188  
*smithiana* 182, 190  
*solitaria* 186  
*subvirginiana* 190  
*synchronyramis*  
f. *subannulata* 459-460  
*virginiana* 190  
*yuaniana* 459, 464, 466  
*Amazonia* 107  
*mayteni* 107-108  
*stevensii* 108  
*Amphisphaerella* 194-195  
*deceptiva* 191, 195, 198  
*dispersella* 195-196  
*vaga* 195  
*xylostei* 195  
*Amphisphaeria* 194, 196-197, 222, 245  
*argentinensis* 194  
*arizonica* 191, 196-198  
*aspera* 196  
*bufonia* 196-197  
*millipunctata* 196  
*multipunctata* 196-197  
*pardalina* 196-197  
*serrulata* 196-197  
*umbrina* 196, 222  
*Anamylopsora* 507  
*pulcherrima* 506  
*Anaptychia*  
*palmulata* 96-97  
*ulotrichoides* 97  
*Anthracoidea* 168  
*altiphila* 153, 166-168, 171  
*pannucea* 168  
*Anthostomella* 221  
*hypsochila* 195  
*Anthracothecium* 220  
*Anthropycnis* 221  
*Apiocamarops* 193  
*alba* 223  
*Apiorhynchostoma* 207  
*curreyi* 207-208  
*tumulatum* 207  
*Appendiculella* 107, 109  
*calophylli*  
var. *apetali* 107-108, 109  
var. *calophylli* 108-109

- Arachnion 290, 293  
   lloydianum 293  
 Arthrobotrys  
   brochopaga 145-146  
   conoidea 145-146  
   musiformis 145-146, 148  
   oligospora 145-146  
   superba 145-146  
 Arthropycnis  
   praetermissa 221  
 Ascorhizoctonia 437, 456-457  
   hiemalis 444  
 Ascotaiwania 224  
   lignicola 198  
 Asteridiella 109  
   clerodendricola 109  
   formosensis 109  
   vivekananthanii 110  
 Astraeus 290, 293  
   hygrometricus 293, 306  
   stellatus 293  
 Astrocystis 241, 254  
   mirabilis 249  
   sublimbata 249-250  
 Athelia 447  
   arachnoidea 441  
 Auerswaldia  
   bambusicola 242  
 Auricularia 238-239  
   auricula-judae 238  
   polytricha 238  
  
**Bacidia 507**  
**Barria 313**  
   piceae 313-314  
 Batarrea 304, 308  
 Battarraea 304, 308  
 Battarraea 291, 293, 308  
   guicciardiniana 293  
   phalloidea 293, 304  
   stevenii 293, 304  
 Biscogniauxia 248  
 Bleptosporium  
   pleurochaetum 194  
 Blogiascospora 194  
 Boletus  
   coccineus 237  
**Boreoplaca 503, 505-507**  
   ultrafrigida 503, 506  
 Botanamphora 198  
 Botryodiplodia 14  
   theobromae 5-6, 9-14  
 Botryosphaeria 9, 14, 287  
   cocogena 5, 8-14  
   laricis 10  
   obtusata 10  
   rhodina 5-6, 9-14  
   quercuum 281-284, 287  
   theobromae 5-6, 9  
   visci 10  
 Botrytis 444  
   fabae 444  
 Bovista 290, 293-294, 307  
   aestivalis 293  
   bovistoides 294  
   cunninghamii 294, 307  
   dermoxantha 294, 304  
   gigantea 298-299  
   graveolens 294  
   limosa 294, 305  
   nigrescens 294  
   paludosa 294  
   plumbea 294, 310-311  
   pusilla 294, 304  
   tomentosa 294  
 Bovistella 290, 294  
   radicata 294  
 Broomella 194, 223  
   montaniensis 197-198  
 Broteria 432  
 Buergenerula 485  
  
 Cainia 245  
 Cainiella 191  
 Calonectria 341-342, 346-347, 354,  
   372, 385, 397, 403, 424, 426,  
   428, 432, 434  
   avesiculata 356-357, 359, 378, 416,  
   433  
   clavata 367, 429  
   colhounii 368, 431-432  
     var. colhounii 368-369  
     var. macroconidialis 341, 370-371  
   crotalariae 390, 393, 425, 431-432  
   daldiniana 382, 385, 432  
   floridana 373, 434  
   gracilis 376-377, 420  
   hederae 400, 403, 426, 432  
   ilicicola 390-391, 393, 425  
   indusiata 385, 412-414  
   kyotensis 373-374, 378, 406, 418,  
   431, 434  
   morganii 378, 403-404, 422, 427  
   pteridis 394-395  
   pyrochroa 354, 383, 385, 422, 424,  
   432  
   quinqueseptata 397-399, 424, 429,  
   431

- [*Calonectria*] *reteaudii* 400-401  
*scoparia* 359-360, 378, 427  
*scoparium* 359  
*spathiphylli* 406, 429  
*spathulata* 409-411, 428  
*theae* 412, 414, 425, 429-431  
  var. *crotalariae* 390  
*uniseptata* 373, 429, 434  
*variabilis* 414-415  
*Caloplaca*  
  *crocea* 175  
  *erythrantha* 175  
*Calvatia* 290, 294, 307  
  *bovista* 295  
  *caelata* 295  
  *candida* 294  
  *cyathiformis* 294, 311  
  *excipuliformis* 294-295, 310  
  *fragilis* 294  
  *gigantea* 299  
  *hiemalis* 304  
  *lilacina* 294  
  *pachyderma* 296, 308  
  *saccata* 294  
  *striatus* 311  
  *utriformis* 295, 309, 311  
*Camarops* 193, 222  
  *flava* 223  
  *petersii* 222  
  *scleroderma* 223  
  *ustulinoides* 223  
*Camillea* 248  
*Candelospora* 354, 356, 429  
  *citri* 356, 363  
  *ilicicola* 356, 382  
  *penicilloides* 356, 363  
  *theae* 412  
  var. *crotalariae* 390  
*Ceratobasidium* 437  
  *cornigerum* 440-443, 445, 448, 455  
  *fibulatum* 455  
  *oryzae-staivae* 455  
  *ramicola* 448  
  *setariae* 455-456  
*Ceratorhiza* 437, 441-442, 446, 448, 456  
  *cerealis* 441  
  *fragaria* 442  
  *goodyerae-repentis* 443  
  *oryzae-sativae* 446, 456  
  *ramicola* 448  
*Ceratosporium* 244  
*Ceratostomella* 192, 208, 220  
  *bacillata* 213  
*Cercoseptoria* 67  
*Cercosperma*  
  *longispora* 30  
*Cercospora* 37-38, 65, 67, 513  
  subg. *Hyalocercospora* 40  
  *canescens* 37  
  *equiseti* 44  
  *"faseolina"* 37  
  *hyptidis* 46  
  *phaseolina* 37, 39  
  *stomatophila* 38-39  
  *valerianae* 38-39  
*Cercosporiella* 40, 53, 67  
  *angustana* 50  
  *guaranitica* 42  
  *hurae* 40  
  *mogiphanes* 48  
  *peronosporoides* 48  
  *saxifragae* 52  
  *stomatophila* 38  
  *theae* 412, 430  
  *tubercularioides* 46  
  *unguis-cati* 49  
  *valerianae* 38  
*Cercosporidium* 513  
*Cercostigma* 65  
*Ceriospora* 191  
*Cerradoa*  
  *palmaea* 509, 513  
*Cetraria* 105, 325, 334  
  *arenaria* 325, 333, 340  
  *islandica* 333, 338  
  *tuckermanii* 333-334  
*Cetrariastrum*  
  *cirrhatum* 175  
*Chaetosphaeria* 213, 219  
  *atrobarba* 213  
*Chiodecton* 177  
  *graphidioides* 32-33  
  *sphaerale* 176  
*Chrysosporium* 78-79  
  *europae* 78  
  *geophilum* 78  
  *siglerae* 75-78  
*Cintractia*  
  *exserta* 160-161  
*Civisubramaniana*  
  *eucalypti* 30  
*Cladina* 325  
  *rangiferina* 325, 333  
  *stellaris* 325, 333, 340  
  *terrae-novae* 331  
*Cladobotryum* 356  
*Cladonia* 1, 101-102, 104-105, 177

- [Cladonia] ahtii 175  
 alpestris 333, 338  
 ceratophylla 175  
 chlorophaea 104-105  
 imbricaria 104  
 macilenta 175  
 petrophila 101-102, 104-105  
 rangiferina 333  
 Cladosporium 316  
 Clasterosphaeria 485  
 Clathridium 200, 224  
 Clathrus 290, 295  
 cancellatus 295  
 crispus 237  
 ruber 295, 308-309  
 Clypeosphaeria 207, 220  
 mamillana 207-208  
 Coccocarpia  
 erythroxyli 175  
 Colletotrichum  
 atramentarium 450  
 Collybia 493  
 sect. Subfumosae 489-490  
 cryptocarcicola 493  
 flavomycelina 493  
 grinbergii 489-493  
 maulensis 493  
 nahuelbutensis 493  
 rufo-cuprea 493  
 tergina 490, 492-493  
 tucumanensis 493  
 Colus 290, 295  
 hirudinosus 295, 312  
 Complexipes 457  
 Conoplea 30  
 eucalypti 27  
 fusca 29  
 geniculata 29  
 Cookeina  
 speciosa 239  
 sulcipes 237, 239  
 Corirolellus 89  
 Corticium  
 praticola 447  
 Cortifraga  
 fuckelii 1  
 Crassoascus 194, 197, 220  
 canadensis 191, 197-198  
 fusisporus 197  
 Crinitospora 487  
 Crucibulum 290, 295  
 laeve 295  
 vulgare 295  
 Cyathus 290, 295  
 hirsutus 296  
 olla 295  
 sericeus 296  
 stercoreus 296  
 striatus 296  
 vernicosus 295  
 Cyllindrocarpon 356, 426-427  
 destructans 433  
 gracile 376  
 reteaudii 400  
 reteaudii 400, 403  
 Cyllindrocladiella 343, 348, 420, 422,  
 426-428  
 Cyllindrocladiopsis 40, 68  
 hurae 39-40  
 lagerstroemiae 40  
 Cyllindrocladium 341-343, 345-348,  
 352, 354, 356, 358, 366, 378,  
 382, 387, 393, 396-397, 400,  
 403, 408-409, 411, 414, 420,  
 422, 424-435  
 avesciculatum 341, 347, 352, 355-359,  
 430  
 var. microspora 420  
 brasiliensis 403, 406, 432  
 brassicae 365  
 candelabrum 341, 347, 352, 355, 359-  
 362, 366, 376, 389, 406, 416  
 citri 341, 353, 355, 363-365, 385,  
 416, 418  
 clavatum 341, 352, 355, 365-367,  
 378, 390, 416, 425-426, 428,  
 430-432  
 colhounii 355, 372, 430, 434  
 var. colhounii 341, 347, 353, 368-  
 369, 372, 382, 418  
 var. macroconidialis 341, 347, 353,  
 370-372, 382, 414, 418  
 couratariae 420  
 couratarii 420  
 crotalariae 347, 390, 393, 428, 430,  
 433, 435  
 curvatum 342, 352, 355, 372, 374,  
 380, 409  
 ellipticum 403, 406, 425  
 floridanum 342, 347, 352, 355, 362,  
 366, 373-374, 376, 385, 406,  
 409, 426-427, 429, 434  
 gracile 342, 347, 352, 355, 366, 376-  
 378  
 gregarium 420  
 hawksworthii 342, 352, 355, 378-379,  
 420, 432  
 hederiae 400, 403, 427

- [*Cylindrocladium*] *heptaseptatum* 342, 345, 354-355, 380-382, 428, 434
- ilicicola* 341-342, 346-347, 353, 355, 363, 382-383, 385, 393, 411, 418, 420, 427, 429, 431-432
- intermedium* 422
- leucothoeae* 400, 403, 429
- leucothoes* 400, 403, 427
- macrosporum* 395-397, 425, 432, 434
- var. *hederae* 400
- naviculatum* 342, 352, 355, 385-387, 422, 428
- ovatum* 342, 345, 353, 355, 387-390, 406, 422, 428
- parasiticum* 342, 345, 353, 355, 390-391, 393, 409, 418, 428
- parvum* 426
- penicilloides* 363, 365
- pithecolobii* 403
- pteridis* 342, 345, 347, 353, 355, 394-397, 400, 420, 426, 434
- quinqueseptatum* 341-342, 346-347, 354-355, 382, 385, 397-398, 400, 424-425, 429, 431-434
- reteaudii* 341-342, 346-347, 353, 355, 400-401, 403, 420, 427
- scoparium* 342, 347, 352, 354-356, 359, 362, 366, 376, 380, 389, 403-406, 425-427, 429, 431-432
- var. *brasiliensis* 403, 425
- simplex* 358
- var. *microchlamydosporum* 358
- spathiphylli* 342, 347, 353, 355, 406-409, 422, 427, 433, 435
- spathulatum* 342, 347, 353, 355, 385, 409-411, 418
- terrestre* 422
- theae* 342, 347, 353, 355, 382, 385, 412-414, 431
- variabilis* 342, 345, 347, 353, 355, 414-415, 418, 420, 422
- Cyphella*
- muscigena* 332, 338
- Cytospora*
- sacchari* 281, 283, 285-287
- Dactylaria* 67, 151, 241, 244, 254
- Dactylella* 151
- Daedalea* 81
- quercina* 81, 83, 87-88
- Daruvedia* 212
- bacillata* 208, 213-214
- Diaplella* 191
- Diatrype*
- smilacicola* 252
- Dictyonema*
- glabratum* 176
- Dictyophora*
- duplicata* 301, 310
- var. *obliterata* 301
- Didymaria*
- equiseti* 44
- muscigena* 37, 41-42
- Didymella* 316
- corylina* 196
- Didymoplella* 316
- Didymosphaeria* 196, 220, 316
- major* 196
- Dimelaena* 501
- oreina* 104-105, 506
- Dinemasporium*
- graminum* 224
- strigosum* 212, 215
- Diploceras*
- kriegeriana* 200
- Diplocladium* 356
- cylindrosporum* 356, 403
- gregarium* 356, 420
- Diploschistes* 1-2, 4
- diacapsis* 1-2
- muscorum* 1-2
- scruposus* 1-2
- Dirina* 501
- Dirinaria* 99
- Discidea* 290, 296
- bovista* 296
- calva* 296
- candida* 296
- Discostroma* 194, 200, 202, 205, 221
- corticola* 200
- cupulum* 200, 202
- empetri* 191, 198, 200, 202
- fuscella* 200, 203
- hyperboreum* 198, 200-202
- ledi* 191, 201, 203
- massarinum* 200, 203
- muricatum* 200, 203
- pachystimae* 191, 198, 201, 203
- propendulum* 200, 203
- rhododendri* 191, 198, 201-202, 203
- rubicola* 200, 203
- succineum* 191, 202
- tostum* 200, 203
- Discostromopsis*
- callistemonis* 200
- Dothidotthia* 196, 220
- Duradens* 214

- [Duradens] lignicola 214  
**Dyrithium** 191, 194, 203-204, 205  
 lividum 191, 198, 204
- Endogone 127, 135  
 Endoptychum 291, 296  
 agaricoides 296, 309, 311  
 Endoxyla 192-193, 207-208, 222, 224  
 luteobasis 207  
 macrostoma 207  
 parallela 208  
 Endoxylina  
 allantospora 223  
 Enterographa 34  
 pseudorufescens 31, 33  
 Entosordaria 221  
 Entyloma 40-41  
 "gaillardiae" 39-41  
 Entylomella 41  
**Episporogoniella** 37, 41-42  
 muscigena 41, 43  
 Epulorhiza 437, 439, 456  
 anaticula 439  
 repens 448  
 Eriomycopsis 44  
 guaranítica 42-43  
 Exidia  
 porphyra 238  
 purpurascens 238  
 Exosporium 30
- Falcocladium 428  
 Fenestella  
 livida 204  
 Flageoletia 223  
 Fomitopsis  
 rosea 88  
 Fusarium 24, 26, 427, 429  
 oxysporum 440  
 Fuscidea  
 viridis 105  
 Fusiocladium 513
- Gaeumannomyces 485, 487  
 graminis 487  
 Galeropsis 291, 296, 305, 310  
 lateritia 296  
 Gastrocybe 305, 310, 312  
 lateritia 311  
 Gastropila 290, 296, 307  
 fragilis 296  
 Gastrosporium 291, 296  
 simplex 296  
 Gautieria 291, 296
- morchellaeformis 305  
 morchelliformis 296, 305, 307
- Geaster**  
 ambiguus 305  
 hygrometricum 293  
 hygrometricus 293  
 queletii 305  
 striatulus 305  
 striatus 305  
**Geastrum** 290, 296, 307, 310  
 ambiguus 296  
 badium 296, 309  
 campestre 296  
 corollinum 296, 305  
 fimbriatum 297-298  
 fimbriatus 297  
 floriforme 297  
 floriformis 297  
 fornicatum 297  
 lageniforme 297  
 mammosus 296  
 mammosum 296  
 minimum 297  
 morganii 297  
 nanum 297, 305, 310  
 nanus 297  
 pectinatum 297  
 quadrifidum 297, 305  
 queletii 297  
 recolligens 297, 305  
 rufescens 297, 305  
 saccatum 297  
 f. parvulum 297  
 schimidelli 297, 305  
 sessile 297  
 striatum 297  
 triplex 297, 309, 311  
 tunicatum 297  
 umbilicatum 296, 312  
 vulgatum 297, 305  
**Geniculifera** 147, 151  
**Gigaspora** 130  
 Glioccephalotrichum 359, 420, 435  
 Gliocladiopsis 348, 422  
**Glomosporium** 170  
 amaranthi 153, 170  
**Glomus** 123, 127, 129-130, 132, 134-135  
**antarcticum** 123-124, 126-127, 129-135  
 caledonium 129, 134  
 caledonius 135  
 clarum 129-134  
 fasciculatum 126-128, 129-135



- [*Glomus*] *fuegianum* 126-128  
*intraradices* 134  
*mosseae* 129-136  
*versiculiferum* 134-135  
*versiforme* 129-135  
*Gnomoniella*  
*asparagina* 215  
*Griphosphaeria* 200, 224  
*hyperborea* 200  
*Griphosphaerioma* 194, 223  
*kansensis* 194, 198, 205  
*Gypsoplaca* 507  
*macrophylla* 506-507  
*Gyrophragmium* 291, 298  
*delilei* 298  
*dunalii* 298
- Halophytophthora* 257-258, 262, 266, 270, 272, 274, 278-279  
*bahamensis* 262, 266, 279  
*batemanensis* 262, 270, 279  
*epistomium* 262, 266, 268, 274, 279  
*exoprolifera* 258, 262, 266, 270, 276, 279  
*operculata* 262, 270  
*polymorphica* 279  
*spinosa* 262, 270  
*var. lobata* 262, 270, 279  
*var. spinosa* 262, 270, 279  
*vesicula* 262, 270, 279  
*Helicobasidium* 437  
*brebissonii* 441  
*purpureum* 441, 455  
*Helminthosporium* 222  
*rhizoctonon* 441  
*Herbampulla*  
*crassirostris* 198, 223  
*Hirneola* 238-239  
*nigricans* 237-239  
*polytricha* 238-239  
*Hirschioporus*  
*abietinus* 89  
*fusco-violaceus* 89  
*laricinus* 89  
*Hydnangium* 291, 298  
*aurantiacum* 298, 312  
*carneum* 298, 310, 312  
*carotaeicolor* 303  
*font-queri* 305  
*pila* 298  
*Hymenochaete* 324  
*Hymenogaster* 291, 298, 306  
*arenarius* 298  
*bulliardii* 298  
*calosporus* 298  
*citrinus* 298  
*hessei* 298  
*luteus* 298, 312  
*muticus* 298  
*olivaceus* 298  
*populetorum* 298  
*rehsteineri* 298  
*sp. No. 1* 306  
*sp. No. 2* 306  
*spictensis* 306, 312  
*thwaitesii* 298  
*vaceki* 304  
*vulgaris* 298  
*Hymenoplectella* 205, 224  
*Hypocenomoyce* 503, 506-507  
*friesii* 506  
*scalaris* 506  
*Hypomyces* 189  
*hyalinus* 189-190  
*Hypochnus*  
*solani*  
*var. brassicae* 449  
*var. typica* 450  
*Hypoxylon* 241, 246, 252-255, 440  
*bambusicolum* 242, 244  
*var. chusqueae* 242, 244-245, 253  
*chusqueae* 242, 245-246, 249, 252-253  
*culmorum* 241-242, 244, 246, 250  
*minutulum* 246  
*nummularioides* 242, 245, 248-249, 253  
*var. microspora* 244  
*reyesianum* 248-249  
*serpens* 248, 254  
*smilacicolum* 242, 250, 252  
*sublimbatum* 249  
*Hysterangium* 291, 298  
*coriaceum* 298, 305  
*inflatum* 298, 307, 312  
*rickenii* 298, 312  
*separabile* 298, 305  
*stoloniferum* 298
- Ileodictyon* 290, 298  
*gracile* 298  
*Illosporium*  
*carneum* 1-2  
*Iodophanus*  
*carneus* 448  
*Iodosphaeria* 191, 244  
*Irenopsis* 107  
*tjibodense* 107, 110

- Ithyphallus  
   impudicus 301
- Jobellisia 207-208, 210  
   luteola 208, 210  
   nicaraguensis 208, 210  
   rhynchostoma 191, 208, 210
- Julella 205
- Kalmusia 191
- Keissleriella  
   podocarpi 206, 220
- Kretzschmariella 241-242, 244, 253  
   culmorum 241-242, 244-246, 249-250, 253  
   guaduae 241-242, 244
- Labridella 223  
   cornu-cervae 194, 205
- Lachnea 237-239  
   plumieri 239
- Langermannia 290, 298, 307  
   gigantea 298, 312
- Laschia 239
- Lasiodiplodia  
   theobromae 6
- Lasiosphaeria  
   ellisii 213
- Lautitia 316
- Lecanactis 34  
   ricasolii 31-32
- Lecanora  
   caesiorubella  
     ssp. lathamii 335, 340  
   pallida 337
- Lecidea 506-507  
   sect. Psora 506  
   fuscoatra 506  
   sinensis 506  
   subconcava 506
- Leiosphaerella 191, 202
- Lepteutypa 194, 205-206, 224  
   alpestris 205-206  
   cupressi 205-206  
   fuckelii 205-206  
   hippophaes 198, 205-206  
   sabalicola 205-206  
   ulmicola 205-206
- Leptodontidium 450
- Leptographium 422
- Leptosphaeria 222  
   michotii 224  
   microscopica 224
- Letendraea  
   rhynchostoma 208
- Leucogaster 291, 299  
   tozzianus 299
- Linocarpon 487
- Lithothelium 211
- Lobaria 2, 4  
   hallii 1-2  
   linita 2  
   oregana 1-2  
   pseudoglaberrima 176  
   pulmonaria 2  
   scrobiculata 2
- Lycoperdon 290, 299  
   atropurpureum 299, 305  
   caelatum 295  
   decipiens 299, 305  
   defossum 296  
   echinatum 299, 309, 311  
   ericaceum 299  
   foetidum 299  
   furfuraceum 293-294  
   gemmatum 300  
   hiemale 304  
   hyemale 304  
   lambinonii 299  
   lividum 299  
   mammaeforme 312  
   mammiforme 299  
   marginatum 299, 310, 312  
   maximum 299  
   molle 299  
   nigrescens 299  
   perlatum 300, 309, 311  
   piriforme 300, 311  
   pyriforme 309  
   polymorphum 293  
   pratense 304  
   pusillum 294  
   radicatum 294  
   rimulatum 300  
   saccatum 294  
   spadiceum 299  
   umbrinum 300  
   velatum 299
- Lycopersicon  
   esculentum 449
- Lysurus 290, 300  
   mokusin 300
- Macrophoma 282  
   sacchari 282
- Macrophomina  
   phaeseoli 454
- Magnaporthe 485, 487

- [Magnaporthe] poae 487  
 rhizophila 487  
 Malbranchea 78  
 Marasmius 235  
 Martellia 291, 300  
   pila 300  
 Massaria 212, 223  
 Massariothea 487  
 Megalospora  
   sulphurata  
     var. nigricans 176  
 Melanogaster 291, 300  
   ambiguus 300  
   broomeianus 300, 305  
   macrosporus 300  
   variegatus 300, 305  
     var. broomeianus 300  
 Meliola 107, 113, 118  
   africana 107, 110-111  
   artocarpi 111  
   clerodendricola 111  
   densa 111  
   entadicola 111  
   erythrinae 112  
   indica  
     var. careyae 112  
   jayachandranii 112  
   kisubiensis 117  
   longiseta 111-112  
   macropoda 107, 113, 117-118  
   mitragynae 113  
   nothopegiae 113  
   rhois  
     var. africana 115  
   rickiana  
     var. zanthoxyli 113  
   semecarpi-anacardii 107, 114, 116  
   semecarpicola 115  
   serjaniae  
     var. major 107, 114  
   swietenicola 107, 115-116  
   symphonematis 120  
   symphorematae 120  
   symphorematicola 119, 121  
   symphorematis 120  
     var. major 120  
   tamarindi 117  
   travancoricae 115  
   vepripidis 107, 113, 116-117  
 Meloidogyne  
   arenaria 428  
   hapla 428  
 Melomastia 212, 218  
   friesii 214  
   mastoidea 208, 213-214  
 Metameris 316  
 Metasphaeria  
   mcounii 214-215  
 Micropyrenula  
   olivacea 70  
 Microtheliopsis 69-70  
   uleana 69-72  
   winkleri 69-70, 71-72  
 Mirandina 241, 244  
   dactyloloides 244  
 Moeszia 356  
 Moesziomyces 476-477  
 Monacrosporium 143, 147-148, 151  
   cystosporum 148  
   eudermatum 145, 147-148  
   globisporum 147-148, 151  
   megalosporum 147  
   parvicolle 143, 145-148, 150  
   phymatopagum 145, 147  
   psychrophilum 145, 147, 149-150  
   reticulatum 147  
   rutgeriense 147-148  
   rutgeriensis 147, 151  
   sphaeroides 147-148, 151  
   thauasium 148  
 Moniliopsis 437, 456  
   aderholdii 438  
   anomala 439  
   oryzae 446  
   solani 438, 449  
   zeae 451  
 Monochaetia 221-222  
 Monodidymaria 44-45  
   chenopodii 43-44  
   equiseti 43-44  
 Monographella 223, 255  
 Montagnea 291, 301  
   arenaria 301  
 Montagnites  
   candollei 301  
 Mortierella 26  
   nana 16  
 Murex 238  
 Mutinus 290, 301  
   caninus 301, 309  
 Mycocalia 290, 301, 310  
   duriaeana 301  
 Mycoleptodiscus 483, 485, 487  
   affinis 483, 485-486  
   lunatus 485  
 Mycomicrothelia 220  
 Mycosphaerella 68  
   clintoniana 202

- [*Mycosphaerella*] immersa 200  
 innumerella 52  
 ranunculi 50-52  
 saxifragae 52  
 taraxaci 50  
*Mycothyridium*  
 lividum 204  
*Mycovellosiella* 45  
 malvastri 45  
 sidae 45  
*Myriostoma* 290, 301  
 coliforme 301, 310, 312
- Nectria* 343, 432  
 subg. *Dialonectria* 433  
 abnormis 382, 385  
 galligena 14  
 leguminum 385, 422, 424  
 pyrochroa 385  
 radicola 433  
*Nemania* 248  
*Neonectria*  
 reteaudi 400  
 reteaudii 400, 403  
*Neoramularia* 36  
 capparidis 35-36  
*Neottiosporina* 487  
*Neovossia* 163  
*Nephroma* 3-4  
 helveticum 3  
 parile 3  
 isidiosum 1, 3  
*Neta* 254  
*Nodulisporium* 451  
*Nummularia* 241, 248, 253  
 minutula 242, 246, 248, 250, 253  
 reyesiana 242, 249
- Octavianina* 291, 301  
 asterosperma 301  
 pila 301, 312  
*Omnidemptus* 483, 485, 487  
 affinis 483-484  
*Opegrapha*  
 albocincta 33  
 pitardi 33  
 pseudorufescens 33  
 ricasolii 32  
*Ophiobolus* 223, 487  
 loniceriae 213-214  
*Ophioceras*  
 bacillata 213  
 longispora 212  
 macrocarpa 214
- Ophionectria*  
 puiggarii 382, 385  
*Ophiostoma* 220  
*Orcheomyces* 446  
 neottiae 446  
*Ovularia* 46  
 gunnerae 58  
 phyllactidis 65  
*Oxydothis* 191
- Pantospora* 67  
*Paradidymella* 200, 202  
*Parmelia* 101  
 pulverulenta  
 var. *leucoleiptes* 94  
*Parmotrema*  
 crinitum 176  
 ultralucens 176  
*Passalora* 46, 509-510, 512-513  
 alni 512  
 annonacearum 512  
 bacilligera 510, 512  
 bougainvilleae 512  
 cousiniae 512  
 elitenii 509-510  
 eragrostidis 510  
 evodiae 512  
 guanicensis 513  
 henningsii 512  
 indica 510, 512  
 microsperma 512  
 nepalensis 512  
 nodosa 513  
 oenotherae 37, 45, 47  
 stephaniae 512  
 tephrodsiae 512  
*Pellicularia* 457  
 filamentosa 456  
 praticola 456  
*Peltigera* 3  
 didactyla 2-3  
 rufescens 1  
*Peltosphaeria* 205  
*Peniophora* 317, 324  
 subg. *Peniophora* 320  
 crassitunicata 320  
 nuda 320  
 pseudonuda 320  
 taraguiensis 317-318, 319-320  
*Pertusaria* 104  
 pseudocorallina 501  
 pulchella 176  
 superans 176

- Pestalospaeria* 194, 205-206, 220, 223, 255  
*concentrica* 198, 206  
*guepinii*  
   var. *macrotricha* 206  
*varia* 222  
*Pestalotia* 221-223  
*pestalozzioides* 197  
*Pestalotiopsis* 194, 222, 224  
*besseyi* 222  
*Pestalovalsaria*  
*allantospora* 211  
*foedans* 211  
*peckii* 211  
*Peziza* 17, 237-239  
*auricula* 238  
*auricula-judae* 238  
*coccinea* 239  
*hemisphaerica* 238  
*nigricans* 238  
*plumieri* 237-239  
*speciosa* 237, 239  
*vesiculosa* 276  
*Phaeographina*  
*lecanographa* 176  
*Phaeoisariopsis* 46, 513  
*hyptidis* 46-47  
*Phaeosperma*  
*niesslii* 210  
*Phaeosphaeria* 223  
*Phallogaster* 290, 301  
*saccatus* 301, 307  
*Phallus* 290, 301  
*duplicatus* 301  
*hadriani* 301, 310-311  
*imperialis* 301  
*impudicus* 301, 309, 311  
*Phellorinia*  
*herculeana* 310  
*Phialocephala* 422, 450  
*Phialophora* 450, 487  
*Phloeospora* 48  
*Phloeosporella* 48  
*Phloeosporina*  
*fraxini* 48  
*tubercularioides* 46-47  
*Phoma* 281-283, 287  
 subg. *Macrophoma* 282  
*gutneri* 287  
*sacchari* 281-282, 284-287  
*Phomatospora* 212, 215, 217  
*admontensis* 216  
*angelicae* 216-217  
*arenaria* 212, 215, 223  
*berkeleyi* 212, 215-217, 223  
*botryosphaerioides* 42  
*clarae-bonae* 216-217  
*dinaemosporium* 212, 215, 217  
*gelatinospora* 216-217  
*leptasca* 216-217  
*lithocarpi* 191, 208, 217  
*minutella* 191, 215, 217  
*radegundensis* 216  
*striatigera* 216  
*striatispora* 191, 208, 216-217  
*therophila* 216-217  
*Phomatosporopsis* 216  
*Phragmonevia*  
*fuckelii* 1  
*Phyllachora* 216  
*Phyllosticta* 282, 287  
*Physalospora* 14  
*minutella* 215  
*rhodina* 14  
*Physcia* 99  
*isidiigera* 94  
*leucoleiptes* 94  
*pulverulenta*  
 ssp. *isidiigera* 94  
*Physconia* 91-94, 96-97, 99  
*americana* 91-93, 96  
*detersa* 94-95  
*distorta* 91-92, 96  
*eglantula* 91-92, 93  
*enteroxantha* 94-95  
*grisea* 91, 97  
*isidiigera* 91, 94  
*kurokawae* 95  
*leucoleiptes* 91, 94-95  
*perisidiosa* 95, 97  
*pulverulacea* 92  
*pulverulenta* 92  
*servitii* 99  
*subpallida* 91-92, 95-96  
*thomsonii* 91, 97-98  
*venusta* 97  
*Phytophthora* 257-259, 262, 264, 266, 268, 270, 272, 274, 276, 278-279  
*boehmeriae* 259-260, 264, 270, 272, 278  
*botryosa* 259-260, 262, 264, 266, 278  
*cactorum* 259-260, 262, 264, 266, 270, 278  
*cambivora* 258-260, 262, 264, 266, 268, 274, 278  
*capsici* 260, 262, 264, 266, 274, 276, 278

- [Phytophthora] *cinnamomi* 258-260, 262, 264, 268, 270, 274, 278  
*citricola* 260, 264, 266, 270, 272, 278  
*citrophthora* 260, 264, 266, 278  
*colocasiae* 258-260, 262, 264, 266, 268, 270, 276, 278  
*cryptogea* 262, 264, 268, 270, 276, 278  
*epistomium* 276  
*heveae* 260, 262, 264, 268, 270, 272, 278  
*hibernalis* 259-260, 262, 266, 278  
*infestans* 260, 264, 266, 268, 270, 274, 276, 278  
*kasturae* 264, 266, 272, 278  
*meadii* 260, 264, 266, 278  
*megakarya* 260, 262, 266, 270, 278  
*megasperma* 262, 264, 268, 270, 272, 278  
     var. *megasperma* 258  
     var. *sojae* 258, 274  
*nicotianae* 259-260, 262, 264, 266, 270, 274, 278  
     var. *nicotianae* 258, 268, 276  
     var. *parasitica* 258  
*palmivora* 258-260, 262, 264, 266, 268, 270, 272, 276, 278-279  
*parasitica* 258, 274  
*richardiae* 262, 264, 268, 270, 274, 279  
*Pisolithus* 290, 301  
     *arenarius* 301  
     *arhizus* 301-302, 305  
     *arizus* 305  
     *tinctorius* 301-302, 305  
*Platismatia* 325  
     *tuckermanii* 325, 333-334  
*Pleospora*  
     *vagans* 224  
*Pleurotremia* 211-212  
     *polysemum* 208, 211-212  
*Protomyces*  
     *gaillardiae* 40-41  
*Protonectria*  
     *erythrinea* 1, 3  
*Protonema*  
     *brebissonii* 441  
*Pseudocercospora* 48-50, 65, 67  
     *mogiphanes* 47-48  
     *peronosporoidea* 48-49  
     *peronosporoides* 49  
     *spiegazziniana* 47-48  
     *unguis-cati* 47, 49  
*Pseudocercospora* 36, 52, 67  
     *angustana* 50  
     *eryngii* 36  
     *ranunculacearum* 37, 50-51  
     *saxifragae* 51-52  
     *tonellae* 37, 51-52  
*Pseudocercosporidium* 65, 67  
     *carotae* 65  
     *venezuelanum* 65  
*Pseudocypbellaria*  
     *aurata* 176  
*Pseudovalsaria* 193, 207, 210  
     *allantospora* 210  
     *foedans* 210  
     *peckii* 191, 210  
*Psilocybe* 225, 227, 231-235  
     *acutipilea* 228, 230, 232  
     *antioquiensis* 225, 227-228, 234  
     *argentina* 234  
     *brasiliensis* 229-230  
     *bullacea* 234  
     *castanella*  
         var. *subhyperella* 234  
     *colombiana* 234  
     *coprophila* 234  
     *cordispora* 228-229  
     *cubensis* 233-234  
     *fimicola* 234  
     *galindoi* 225-226  
     *guatapensis* 225, 227-228, 229, 234  
     *heliconiae* 225, 229-231, 233-234  
     *mammillata* 228-229  
     *mexicana* 225, 228  
     *montana* 234  
     *phyllogena* 234  
     *pintonii* 234  
     *subacutipilea* 225, 230-232, 234  
     *subcubensis* 234  
     *wrightii* 229-230  
     *yungensis* 234  
     *zapotecorum* 234  
*Psora* 507  
*Puccinia*  
     *menthae* 445  
     *purpurea* 238  
*Pycnoporus* 89  
*Pyrenula* 212, 220  
*Pythium*  
     *prolatum* 426  
*Ramalina* 177, 495-496, 501  
     *baltica* 495-498  
     *canariensis* 495-497, 499-500  
     *celastri* 176  
     *evernioides* 496

- [*Ramalina*] *fastigiata* 501  
*lacera* 496  
*obtusata* 496  
*sprengelii* 176  
*subleptocarpa* 496  
*Ramularia* 36, 40, 45-46, 54-55, 63, 67  
*aequivoca* 58  
*aguirrei* 45  
*anaphalidicola* 54  
*antennaricola* 37, 51, 53  
*arvensis* 61  
*asperifolii* 63  
*calcea* 63  
*chenopodii* 44  
*cupulariae* 54  
    var. *inulae-britannicae* 54  
*cylindroides*  
    var. *accedens* 55  
    var. *angustispora* 37, 51, 54  
    var. *cylindroides* 55  
*didyma* 58  
*dobrozakoviana* 44  
*exigua* 37, 56-57, 58  
*eriogoni* 37, 55-56  
*eriophylli* 37, 56-57  
    *farinosa* 63  
*gilliae* 61  
*gunnerae* 56, 58  
*inulae-britannicae* 54  
*jaapiana* 36  
*ligusticola* 37, 59-60  
*lupinicola* 57  
*maculicola* 63  
*peucedani* 59  
*phlogis* 37, 59-60  
*sanguisorbicola* 37, 60-61  
*statices* 36  
*tecta* 37, 62, 64  
*Rhaphidophora*  
    *macrocarpa* 212, 214  
*Rhexocercosporidium* 37, 63  
    *carotae* 63-65  
*Rhizocarpon*  
    *renneri* 506  
*Rhizoctonia* 437-457  
    *aderholdii* 438, 454  
    "aderholdii" 438  
    *aerea* 438, 453  
    *alba* 439, 453  
    *alii* 439, 453  
    *alpina* 439, 452  
    *anaticula* 439, 454  
    *anomala* 439, 454  
    *apocynacearum* 439, 452  
    *arachnion* 439, 453  
    *asclerotica* 439, 452  
    *asparagi* 439, 453  
    *aurantiaca* 440, 451, 453  
    *batatas* 440, 453  
    *bataticola* 440, 453-454  
    *betae* 440, 454  
    *bicolor* 440, 451-452  
    *borealis* 440, 452  
    *brassicarum* 440, 453  
    *callae* 440, 452  
    *candida* 440, 452  
    *carnea* 440, 453  
    *carotae* 441, 453  
    *cavendishiani* 441, 452  
    *centrifuga* 441, 453  
    *cerealis* 441, 452  
    *choussii* 441, 454  
    *chpisoo* 441  
    *coniothecioides* 441, 453  
    *crocorum* 437, 439-441, 445, 448, 451-455  
    *dauci* 441, 453  
    *destruens* 441-442, 453  
    *dichotoma* 442, 452  
    *dimorpha* 442, 454  
    *endophytica* 452  
        var. *endophytica* 442  
        var. *filicata* 442, 452  
    *ferrugena* 442, 454  
    *floccosa* 442, 453  
    *fragariae* 442, 452  
    *fraxini* 442, 452  
    *fuccosa* 442, 452  
    *fuliginea* 442, 453  
    *fumigata* 443, 452, 455  
    *fusca* 454  
    *globularis* 443, 452  
    *goodyerae-repentis* 443, 453  
    *gossypii*  
        var. *aegyptiaca* 443, 454  
        var. *anatolica* 443  
        var. *gossypii* 443, 454  
    *gracilis* 443, 452  
    *grisea* 444, 454  
    *hiemalis* 444, 453  
    *himantia* 444, 453  
    *juniperi* 444, 452  
    *lamellifera* 444, 453  
    *lanuginosa* 444, 453  
    *leguminicola* 444, 453  
    *lilacina* 444, 453  
    *lupini* 444, 452  
    *macrosclerotia* 444, 454

- [*Rhizoctonia*] *mali* 444, 453  
*medicaginis* 441, 445, 453  
*melongenae* 445, 454  
*menthae* 445, 453  
*microsclerotia* 445, 454  
*moniliformis* 445, 453  
*monilioides* 445, 452  
*monteithiana* 445, 452  
*"monteithianum"* 445  
*mucoroides* 445, 454  
*muneratii* 445, 452  
*muscorum* 445, 453  
*nandorii* 446, 452  
*napae* 446  
*napaeae* 446, 449, 454  
*napeae* 446  
*napi* 446  
*neottiae* 446, 452  
*orobanches* 446, 453  
*oryzae* 446, 452, 455  
*oryzae-sativae* 437, 443, 446, 452, 454-456  
*pallida* 447, 453  
*papayae* 447, 452  
*pini-insignis* 447, 452  
*placenta* 447, 453  
*potomacensis* 447, 454  
*praticola* 447, 452  
*psycodis* 447, 452  
*quercina* 447, 453  
*quercus* 447, 452  
*radiciformis* 444, 447, 453  
*ramicola* 448, 454  
*rapae* 446  
*repens* 448, 453  
*robusta* 448, 452  
*rubi* 448, 452  
*rubiae* 448, 453  
*rubiginosa* 448, 453  
*sclerotica* 448, 452  
*silvestris* 448, 453  
*solani* 437-438, 440-447, 449, 451-452, 454-457  
   *f. paroketea* 449, 453  
   *var. ambigua* 449, 454  
   *var. brassicae* 449, 452  
   *var. cedri-deodarae* 449, 452  
   *var. cichorii-endiviae* 449, 452  
   *var. fuchsiae* 449, 452  
   *var. graminis* 449, 452  
   *var. hortensis* 449, 452  
   *var. lycopersicae* 449, 452  
   *var. typica* 450, 452  
*sphacelati* 450, 452  
*stahlianii* 450, 452  
*strobi* 450, 453  
*strobilina* 450, 453  
*suavis* 450, 452  
*subepigaea* 450, 453  
*subtilis* 450, 452  
   *var. nigra* 450, 452  
*tabifica* 450, 453  
*tomato* 451-452  
*tricolor* 451, 453  
*tuliparum* 451, 454, 457  
*versicolor* 451-452  
*violacea* 451, 453, 455  
   *f. dauci* 451, 453  
*zeae* 451, 454-455, 457  
*Rhizoplaca*  
   *subdiscrepans* 506  
*Rhizopogon* 291, 302, 306  
   *sect. Ochraceorubescens* 306  
     *aestivus* 302  
     *luteolus* 302  
     *provincialis* 302  
     *roseolus* 302  
     *rubescens* 302  
     *subareolatus* 302  
     *ventricisporus* 302  
     *vulgaris* 302, 312  
*Rhynchostoma* 193  
   *minutum* 193, 221  
*Rimularia* 506  
*Roccellina* 34, 501  
*Rosellinia* 241, 246, 254  
   *amblystoma* 249-250  
   *bambusae* 248  
   *dimidiata* 242, 250, 252-253  
   *muroiana* 249-250  
   *pseudohypoxylon* 246  
   *quercina* 447, 456  
   *smilacina* 252-253  
   *sublimbata* 244, 249-250, 252-253  
*Rostrella* 220  
*Saccardoella* 212-213, 217-218, 222-223  
   *berberidis* 218  
   *canadensis* 218  
   *macrasca* 191, 208, 218-219  
   *mangrovei* 218-219  
   *montellica* 218  
   *separans* 191, 208, 219-220  
   *transsylvanica* 218-219  
*Sarcoscypha*  
   *coccinea* 239  
*Schismatomma* 31-32, 34



- [Schismatomma] abietinum 33  
 albocinctum 33  
 dirinellum 33  
 graphidioides 31-33  
 hafellneri 31-32  
 pericleum 33  
 picconianum 33  
 pitardi 31, 33  
 pseudorufescens 31  
 ricasolii 31  
 Schroeteria 172  
 delastrina 174  
 poeltii 174  
 Sclerangium  
 polyrhizon 302  
 Sclerocystis 127  
 Scleroderma 291, 302, 307  
 areolatum 302  
 aurantium 302  
 bovista 302  
 cepa 302, 305  
 citrinum 302  
 flavidum 302, 305  
 floridanum 306  
 geaster 302  
 meridionale 302  
 polyrhizon 302  
 polyrhiza 302  
 polyrhizum 302  
 venosum 306  
 verrucosum 303  
 var. cepa 302  
 var. spadiceum 303  
 vulgare 302  
 Sclerogaster 291, 303, 306  
 compactus 303  
 gastrosporioides 303, 312  
 hysteroangioides 303  
 Sclerophyton 34  
 Sclerotinia  
 antarctica 127  
 Sclerotium 438, 442  
 braticola 440, 444  
 crocorum 441  
 fumigatum 443  
 griseum 444  
 muscorum 445  
 oryzae-sativae 446  
 rolfsii 393, 441, 449  
 strobilinum 450  
 tuliparum 451  
 Scolecobasidium 254  
 Sebacina 437, 443  
 Seimatosporium 194, 200, 224  
 kriegeianum 200, 222  
 lichenicola 200  
 passerinii 200  
 ribis-alpini 200  
 salicinum 200  
 Seiridium 194, 205, 222  
 cardinale 205  
 unicorn 205  
 Septocylindrium  
 olivascens 42  
 Seynesia 245  
 Sorosporium 174, 476  
 anthistiriae 158, 160  
 enteromorphum 161  
 Spermospolina 66  
 phyllactidis 64-65  
 Sphacelotheca 164, 173  
 aristiriae 161-162  
 var. punctata 153, 163  
 benguetensis 161  
 bursa 164  
 exserta 161  
 indehiscens 153, 162  
 microstegiae 173  
 microstegii 153, 173  
 themedae 153, 163  
 themedicola 153, 163  
 vryburgii 161  
 Sphaeria 241  
 altipeta 207  
 bacillata 212-213, 221  
 garryae 204  
 hemitapha 207  
 livida 203-204  
 longispora 213  
 mastoidea 214  
 minutella 215  
 smilacicola 242, 252-253  
 sublimbata 249  
 succinea 202  
 Sphaerella  
 angelicae 216  
 Sphaerobolus 291, 303  
 stellatus 303, 310-311  
 Sphaerophorus 102  
 Sphaeropsis 10, 282  
 sacchari 281-282, 286  
 Sporidesmium 42, 68  
 olivascens 43  
 Sporisorium 164-165, 173-174  
 anthistiriae 160-161, 165  
 benguetense 161, 165  
 bursum 164  
 enteromorphum 153, 161, 165

- [Sporisorium] exsertum 156, 158, 160-163, 165  
 holstii 153, 158, 161-162, 165  
 indehiscens 153, 162, 165  
 langdonii 153, 156-158, 165  
 lingii 153, 157, 160, 165  
 punctatum 153, 163, 165  
 themedae 153, 163, 165  
 themedae-arguentis 153-154, 155, 158, 165  
 themedicolum 153, 163, 165  
 walkerii 153, 157-158, 165  
 Sporocladus 194, 200-201  
 Sporothrix 201, 215, 223  
 Stachybotrys 30  
 Stegasphaeria 316  
 Stephanospora 303  
 caroticolor 303  
 Stereum  
 plicatum 137, 139, 141  
 spadiceum 137  
 var. plicatum 141  
 spectabile 137  
 Sticta  
 fuliginosa 176  
 sinuosa 176  
 weigwlii 176  
 Stigmina 65, 67  
 dispori 37, 64, 66  
 Subulispota 254  
 Teichospora  
 livida 204  
 Teloschistes  
 exilis 176  
 flavicans 176  
 Tetracytium 356  
 laurii 356, 382  
 Thamnia 501  
 Thanatephorus 437  
 cucumeris 449, 454, 456  
 Thanatophyllum  
 batatas 440  
 Thecaphora 476  
 amaranthi 153, 170, 172  
 leptocarpi 471  
 Thedonia 40  
 Thyridium 203-205  
 lividum 196, 203-204  
 vestitum 203  
 Tiarospora  
 phaeseolina 440, 444  
 Tilletia 163, 170, 172, 174  
 cerebrina 168  
 lolii 169  
 polypogonis 153, 168-169, 171  
 themedae-anatherae 165  
 themedicola 164-165  
 Tolyposporium 471, 473, 476  
 anthistriae 160  
 bursum 158, 164  
 junci 476  
 lepidoboli 471, 476  
 leptideum 170  
 muellerianum 473, 476  
 restionum 471, 473-476  
 rodwayi 476  
 Torrendia 291, 303  
 pulchella 303, 312  
 Trametes 479, 481  
 cingulata 479, 482  
 conchifer 479, 482  
 demoulinii 479-482  
 dickinsii 81-83, 85, 87-88  
 membranacea 479, 481  
 serialis 89  
 Trapelia 506  
 Trematosphaeria 198  
 mastoidea 214, 219  
 pachycarpa 198, 223  
 Tremella  
 porphyra 239  
 Tricharina 457  
 hiemalis 444  
 Truncatella 194  
 pestalozzioides 197  
 Tuber  
 uncinatum 307  
 Tuberculina 445  
 Tubercinia  
 orobanches 446  
 Tulasnella  
 calospora 448  
 Tulostoma 291, 303, 307, 310, 312  
 brumale 303, 309  
 caespitosum 303  
 cyclophorum 303, 310  
 fimbriatum 303, 310  
 var. campestre 303, 310  
 var. heterosporum 303  
 giovanellae 304, 312  
 kotlabae 304  
 lloydii 304  
 mammosum 303  
 melanocyclum 304  
 moravecii 304  
 squamosum 304  
 vulvulatum 304

[Tulostoma] xerophilum 304, 307

Ulva  
 porphyra 238  
 Umbelopsis 15-18, 24  
 nana 15-17, 19-20, 22-25  
 versiformis 16, 26  
 Umbilicaria  
 muehlenbergii 506  
 Uredo 473  
 restionum 471, 473, 475  
 Urocystis  
 camassiae 153, 169-170, 171  
 colchici 170  
 Urosporella 194, 220  
 magnoliae 194  
 Usnea 501  
 rubicunda 176  
 trichodea 335  
 Ustilago 164, 170, 172-173, 476-477  
 anthistiriae 161  
 bursa 161, 164-165, 173  
 condigna 156, 162  
 enteromorpha 153, 161  
 hypodytes  
 microstegii 153  
 scitaminea 173  
 spermorphora 164, 173  
 tragopogonis-pratensis 477  
 Ustilina

deusta 248

Valsa  
 peckii 210  
 Valsaria  
 lignicola 210  
 moroides 210  
 niesslii 210  
 peckii 211  
 Vascellum 290, 304  
 depressum 304  
 pratense 304  
 Venenarius  
 solitarius 186  
 Vesiculomyces 428  
 Vialaea 191  
 Waitea 437  
 circinata 442, 446, 451, 456  
 Wakefieldia 291, 304  
 macrospora 304  
 Xylobolus 317, 323  
 frustulatus 323  
 gongylodes 317, 321-323  
 Xylosphaeria  
 livida 204  
 Zigonella 218  
 macrasca 218-219